photodetector and a phase detector for detecting a phase difference between output

further object of the invention is to specify a method of which a correct track error

apparatus has an edge sequence detector for detecting the sequence of edges of the

output signals, and a signal blocking unit for blocking the output signal of the phase

detector. In particular, the output signal of the phase detector is blocked when an

impermissible sequence of zero crossings of phase detected signals.

signal is determined using a phase detection method. According to the invention, the

signals of the photodetector. An object of the present invention is to propose an apparatus in which a phase signal which is as correct as possible is generated. A

An apparatus for reading from or writing to optical recording media, having a

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Claims 1-17 are pending. The claims and the abstract have been amended to correct informalities. No new matter has been added.

No fee is believed due in regard to the present amendment. However, if a fee is due, please charge the fee to Deposit Account 07-0832.

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